

CONTINENTAL™
BUILDING PRODUCTS



Applications

Designed to provide resistance against sagging ceilings for both residential and commercial construction applications.

- Ceilings spanning up to 24 in. o.c. supports
- High-humidity conditions
- Ceilings to receive wet application texturing

Advantages

Ease of Installation: Fast installation similar to regular drywall.

Job Efficiency: Eliminates the need for two-board thickness on the job. Unused Sagcheck for ceilings can also be used on walls reducing waste.

Sag Resistance: Same sag resistance as 5/8 in. board at a 1/2 in. thickness for lower cost and less weight.

SAG-RESISTANT DRYWALL FOR CEILINGS

SAGCHECK®

Continental Building Products Sagcheck is a strengthened, sag-resistant gypsum board for interior ceiling applications. It is designed to be sag-resistant under high-humidity conditions and wet-application texturing.

The board contains a special, dense, non-combustible gypsum core enhanced with glass fibers. It is covered with paper facings on the front (ivory), back, and long edges. The heavier weight ivory surface will accommodate a variety of paints and textures after proper surface preparation, which includes sealing with a high quality latex primer or sealer.

Sagcheck can be used in building applications that require direct mechanical attachment to wood or metal wall and ceiling frames, or attachment to existing surfaces using fasteners or adhesives. Do not apply over a vapor barrier before insulation is installed.

Per ASTM C840 and building codes, 1/2 in. Sagcheck (ceiling board meeting ASTM C1396/C1396M) is permitted to be installed with supports up to 24 in. o.c., and board perpendicular to framing on ceilings to receive water-base texture.

Note: Sagcheck is suitable for interior applications only, and should not be used where temperatures exceed 125° F for extended periods or in areas of extreme humidity. Likewise, the board should be protected from exposure to adverse conditions during storage and construction.

JOB NAME:

CONTRACTOR:

DATE:

Sustainability

Can contribute to the U.S. Green Building Council's LEED Credit Qualification in several credit categories to assist in obtaining LEED certification.



Physical Characteristics

Core: Non-combustible, dimensionally stable, inert gypsum, enhanced with glass fibers and formulated for sag resistance

Paper: 100% recycled; Front and edges = heavy weight, ivory; Back = gray

Long Edges: Tapered

Asbestos free and GREENGUARD certified

Available Sizes:

Nominal thickness	1/2 in.
Nominal width	4 ft.
Standard length	8 ft.-16 ft.
Nominal weight	1.5 lbs./ft. ²

Standards and Codes

Manufactured to meet ASTM C1396/C1396M, Section 12; and CAN/CSA-A82.27-M.

Technical Specifications

UL classified for surface burning (File No. R16102) (per ASTM E84 and CAN/ULC-S102) Flame spread = 0; Smoke developed = 0; Meeting IBC, Section 803.1, Class A

Core combustibility (per ASTM E136) Non-combustible

Installation

Install according to Gypsum Association GA-216 or ASTM C840. Refer to GA-214 for finishing recommendations. Final allowable maximum weight is pending.

Painting and Decorating

For best results, a good gypsum board primer should be applied in accordance with manufacturer's instructions before painting or before any textured material is applied.

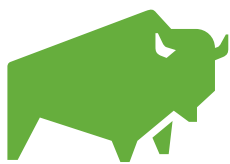
Handling Recommendations

Stack flat, keep dry and lift (do not drag) to avoid scuffing. Avoid damage to edges. For detailed recommendations, refer to GA-216 and GA-801.

Safety Precautions

Wear safety glasses and NIOSH-approved respirators during cutting, breaking, rasping or other dust-producing activities.

Safety Data Sheets (SDS) are available for all Continental products upon request.



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